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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/554,086	10/554,086 10/21/2005 Shingo Hishiya		33082M287	2876	
***	7590 06/26/200 BRELL & RUSSELL	EXAMINER			
1130 CONNEC	TICUT AVENUE, N.	ZERVIGON, RUDY			
WASHINGTON, DC 20036			ART UNIT PAPER NUMBER		
		1792			
		MAIL DATE	DELIVERY MODE		
		06/26/2008	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.		Applicant(s)				
Office Action Summary			10/554,086		HISHIYA, SHINGO			
			Examiner		Art Unit			
			Rudy Zervigon		1792			
Period fo	The MAILING DATE of this commur or Reply	nication appe	ars on the cove	er sheet with the c	orrespondence ac	ddress		
WHIC - Exter after - If NC - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE INDICATE OF THE PROPERTY OF THE PROPER	MAILING DAT s of 37 CFR 1.136 munication. tatutory period will y will, by statute, ca	(a). In no event, how apply and will expire ause the application	OMMUNICATION vever, may a reply be times SIX (6) MONTHS from to become ABANDONE	J. hely filed the mailing date of this c ○ (35 U.S.C. § 133).			
Status								
1) 又	Responsive to communication(s) file	ed on <i>04 Mai</i>	rch 2008					
· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •	-	ction is non-fir	nal				
3)	Since this application is in condition	<i>,</i> —			secution as to the	e merits is		
٠,١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
· ·		annlication						
	Claim(s) <u>1-16</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.	arc withdrawi	THOM CONSIGE	ration.				
•	Claim(s) is/are rejected.							
	Claim(s) is/are rejected. Claim(s) is/are objected to.							
•	Claim(s) <u>1-16</u> are subject to restrict	ion and/or ale	action requires	aont				
0)[Claim(s) <u>1-70</u> are subject to restrict	ion and/or ele	scilon requiren	ierit.				
Applicati	on Papers							
9) 🔲	The specification is objected to by th	ne Examiner.						
10)	The drawing(s) filed on is/are	: a) <u></u> accep	oted or b)□ ob	jected to by the E	Examiner.			
	Applicant may not request that any object	ection to the dr	awing(s) be held	d in abeyance. See	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including	g the correction	n is required if th	ne drawing(s) is obj	ected to. See 37 C	FR 1.121(d).		
11)	The oath or declaration is objected t	o by the Exa	miner. Note the	e attached Office	Action or form P	ΓΟ-152.		
Priority ι	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (I nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		4) 5) 6)	Interview Summary Paper No(s)/Mail Da Notice of Informal P Other:	ite			

Application/Control Number: 10/554,086 Page 2

Art Unit: 1792

DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 1-8, drawn to a method for modifying a surface.

Group II, claims 9-16, drawn to an apparatus for modifying a surface.

2. The inventions listed as Groups I,II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Groups I and II lack the same or corresponding special technical features as evidenced *a posteriori* because group II (Claim 9, removing intended use preamble) is not a technical feature that defines a contribution over the prior art.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Application/Control Number: 10/554,086 Page 3

Art Unit: 1792

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Rudy Zervigon whose telephone number is 571.872.1442. The

examiner can normally be reached on M-R, 8:30-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Parviz Hassanzadeh can be reached on 571.272.1435. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Rudy Zervigon Primary Examiner

Art Unit 1792

/Rudy Zervigon/

Primary Examiner, Art Unit 1792